

S000985%\$X2005

2003, 2004, 2005

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by JULY 1, 2005.

If the mail recipient's name, address or phone No. is wrong or missing, please correct.

Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY

PO BOX 770000-N11E

SAN FRANCISCO, CA 94177

STATEMENT NO.: S000985  
CONTACT PHONE NO.: (415) 673-1000

STATE WATER RESOURCES  
CONTROL BOARD  
SACRAMENTO

2005 JUL 31 PM 12:50

Source Name: NORTH FORK MOKELUMNE RIVER

Tributary To: MOKELUMNE RIVER

County: Amador

Year of First Use: 1855

Diversion Within: SE 1/4 of NW 1/4 Section 33, T07N, R13E, MB&M

Parcel Number:

A. Water is Used Under: Riparian claim \_\_\_\_\_ Pre-1914 right ☒ Other (explain): \_\_\_\_\_

B. Year of First Use: (Please provide if missing above) \_\_\_\_\_

C. Amount of Use: Enter the amount (or the approximate amount) of water used each month, using the table below.

Amounts below are in: Gallons													AF x 1000	
Million Gallons (MG)													Other	
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	Total Annual	
2003	46	39	34	29	49	47	29	29	32	32	27	36	429	
2004	39	32	48	29	11	40	29	30	27	13	30	36	364	
2005	49	46	53	43	54	52	53	44	36	28	32	45	535	

D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_ Domestic ☒ \_\_\_\_\_  
Electric generation at Electric Powerhouse  
Other (specify) \_\_\_\_\_

E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed.  
(New pump, enlarged diversion dam, location of diversion, etc.):

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO ☒  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

b. If you are claiming credit for water conservation under section 1011 of the Water Code for your claimed pre-1914 appropriative right, please show the amount of water conserved:

Reduction in Diversions:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

Reduction in consumptive use:

Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG) Year \_\_\_\_\_ (AF/MG)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_\_\_ NO \_\_\_\_\_

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

Signature: J. R. Ray for Harold S. Livingston  
Printed Name: J. R. Ray for Harold S. Livingston  
Company Name: Pacific Gas and Electric Company  
(First Name) (Middle Name) (Last Name)  
If there is insufficient space for your answer, please use the space provided below.

Understand that the information in this report is limited to the information that was available to the investigator at the time of the investigation. The information in this report is not intended to be used as a basis for legal action or for any other purpose. The information in this report is not intended to be used as a basis for legal action or for any other purpose. The information in this report is not intended to be used as a basis for legal action or for any other purpose.

Water quality and quantity information

a. Are you now or have you been using a reduced water flow from a reduced water flow faucet, shower head, or other device to reduce water consumption, which necessarily results in a loss of water pressure or a degree of inconvenience? YES \_\_\_\_\_ NO \_\_\_\_\_

b. If you are claiming credit due to the substitution of a reduced water flow faucet, shower head, or other device for a standard water flow faucet, shower head, or other device, please show the amount of credit claimed in gallons per year under section 1010 of the Energy Conservation Act of 1974 (Public Law 93-261).

Amount of reduced diversion \_\_\_\_\_ (GPM/GAL) Year \_\_\_\_\_

State the type of exchange water supply \_\_\_\_\_

Amount of substitute water supply used \_\_\_\_\_ (GPM/GAL) Year \_\_\_\_\_

I have data to support the above surface water substitution due to the use of a substitute water supply. YES \_\_\_\_\_ NO \_\_\_\_\_

3. Conjunctive use of surface water and groundwater

a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_\_ NO \_\_\_\_\_ X \_\_\_\_\_

b. If you are claiming credit due to the substitution of groundwater for a surface water source, please show the amount of groundwater used. Code, please show the amount of groundwater used.

Year \_\_\_\_\_ (GPM/GAL) Year \_\_\_\_\_

I have data to support the above surface water substitution due to the use of groundwater. YES \_\_\_\_\_ NO \_\_\_\_\_

4. Have data to support the above surface water use reduction and surface use of groundwater. YES \_\_\_\_\_ NO \_\_\_\_\_

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS  
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.

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**PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000**

**OWNER OF RECORD:** PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000985



**SOURCE:** NORTH FORK MOKELUMNE RIVER  
**TRIBUTARY TO:** MOKELUMNE RIVER  
**COUNTY:** AMADOR  
**DIVERSION**  
**WITHIN:** SE1/4 OF NW1/4 SECTION 33, T7N, R13E, MDB&M.

**TELEPHONE NUMBER:**  
(415) 973-4602  
**YEAR OF FIRST USE:** 1855  
**PARCEL NO:**

A. Water is used under: Riparian Claim \_\_\_\_\_ Pre 1914 right X \_\_\_\_\_ Other (explain) \_\_\_\_\_

B. Year of first use (Please provide if missing above) \_\_\_\_\_

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons _____ Acre-feet _____ Other TAF (thousand acre-feet) _____													Total Annual
Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	
1997	36	49	54	53	54	51	36	38	34	37	38	23	503
1998	29	43	53	54	53	54	54	54	46	39	37	40	556
1999	43	41	44	45	52	51	54	39	35	32	35	30	501

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation x \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic x \_\_\_\_\_;

Other (specify) Electric generation at Electra Powerhouse

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO \_\_\_\_\_

Describe any water conservation efforts you have initiated: \_\_\_\_\_

b. If credit toward beneficial use of water under claimed pre 1914 appropriate water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

Reduction in consumptive use:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_\_\_ NO \_\_\_\_\_



2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to wastewater reclamation. YES \_\_\_\_ NO \_\_\_\_

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to conjunctive use efforts. YES \_\_\_\_ NO \_\_\_\_

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE: Randal S. Livingston JRR

PRINTED NAME: Randal S. Livingston  
(first name) (middle init.) (last name)

COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

D. Water is delivered to Amador Water Agency for irrigation and domestic uses.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or divert water which originates in a different watershed, water previously stored by others, return flows from use of groundwater, or other "foreign" water to the natural stream system.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

STATE WATER RESOURCES  
CONTROL BOARD

State of California  
State Water Resources Control Board  
DIVISION OF WATER RIGHTS  
P.O. Box 2000, Sacramento, CA 95812-2000

Info: (916) 657-2170, FAX (916) 657-1485, Web: <http://www.waterrights.ca.gov>

2001 JUL 23 PM 4:11

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

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**PLEASE COMPLETE AND RETURN THIS FORM BY JULY 1, 2000**

**OWNER OF RECORD:** PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

STATEMENT NO: S 000985



**SOURCE:** NORTH FORK MOKELUMNE RIVER  
**TRIBUTARY TO:** MOKELUMNE RIVER  
**COUNTY:** AMADOR  
**DIVERSION**  
**WITHIN:** SE1/4 OF NW1/4 SECTION 33, T7N, R13E, MDB&M.

**TELEPHONE NUMBER:**  
(415) 973-4602  
**YEAR OF FIRST USE:** 1855  
**PARCEL NO:**

- A. Water is used under: Riparian Claim \_\_\_\_\_ Pre 1914 right ☒ Other (explain) \_\_\_\_\_
- B. Year of first use (Please provide if missing above) \_\_\_\_\_
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are: gallons \_\_\_\_\_ Acre-feet \_\_\_\_\_ Other TAF (thousand acre-feet) \_\_\_\_\_

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Total Annual
1994	19.1	12.0	13.3	12.9	18.5	29.1	23.4	26.4	33.8	33.7	12.9	31.3	266.4
1995	52.1	49.7	55.4	52.5	32.5	47.1	54.8	40.1	45.1	50.6	33.3	32.2	545.4
1996	29.8	50.0	55.1	53.4	41.2	32.6	41.4	42.5	33.5	31.9	44.9	50.6	506.9

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \_\_\_\_\_ x \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic \_\_\_\_\_ x \_\_\_\_\_;

Other (specify) Electric generation at Electra Powerhouse

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

- F. Please answer only those questions below which are applicable to your project.

1. Conservation of water

- a. Are you now employing water conservation efforts? YES \_\_\_\_\_ NO \_\_\_\_\_  
Describe any water conservation efforts you have initiated: \_\_\_\_\_

- b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved.

Reduction in diversions:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

Reduction in consumptive use:

19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg) 19 \_\_\_\_\_ (af/mg)

I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_\_\_ NO \_\_\_\_\_

2. Water Quality and wastewater reclamation

- a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to wastewater reclamation. YES \_\_\_\_ NO \_\_\_\_

3. Conjunctive use of surface water and groundwater

- a. Are you now using groundwater in lieu of surface water? YES \_\_\_\_ NO \_\_\_\_
- b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water code, please show the amounts of groundwater used:

19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg) 19 \_\_\_\_ (af/mg)  
I have data to support the above surface water use reductions due to conjunctive use efforts. YES \_\_\_\_ NO \_\_\_\_

I understand that it may be necessary to document the water savings claimed in "F" above if credit under Water Code sections 1010 and 1011 is sought in the future.

I declare that the information in this report is true to the best of my knowledge and belief.

DATE: JUL 19 2001, 20 01 at San Francisco, California

SIGNATURE: \_\_\_\_\_

PRINTED NAME: \_\_\_\_\_

Randal

S.

Livingston

(first name)

(middle init.)

(last name)

COMPANY NAME: \_\_\_\_\_

PACIFIC GAS AND ELECTRIC COMPANY

If there is insufficient space for your answers, please use the space provided below.

ITEM

CONTINUATION

D.

Water is delivered to Amador Water Agency for irrigation and domestic uses.

GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriative rights can be granted to waters "foreign" to the natural stream system.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.



S000985%\$2002

2000, 2001, 2002

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

If the information below is inaccurate, please line it out in red and provide current information.  
Notify this office if ownership or address changes occur during the coming year.

Please Complete and Return This Form by September 1, 2003.  
\*If the mail recipient's name, address or phone No. is wrong or missing, please correct.  
Owner of Record: PACIFIC GAS AND ELECTRIC COMPANY;

PRIMARY CONTACT OR AGENT FOR MAIL & REPORTING:

PACIFIC GAS AND ELECTRIC COMPANY  
C/O LEAD DIRECTOR, POWER GENERATION  
PO BOX 770000 N11E  
SAN FRANCISCO, CA 94177

STATEMENT NO.: S000985  
CONTACT PHONE NO.: (415)973-6950

FOR ONLINE REPORTING AT  
[www.waterrights.ca.gov](http://www.waterrights.ca.gov)

USER NAME: S000985  
PASSWORD: D00067

Source Name: NORTH FORK MOKELUMNE RIVER  
Tributary To: MOKELUMNE RIVER  
County: Amador  
Diversion Within: SE1/4 of NW1/4 Section 33, T07N, R13E, MB&M

Year of First Use: 1855  
Parcel Number:

- A. Water is used under: Riparian claim \_\_\_\_\_ Pre 1914 right ☒ Other (explain): \_\_\_\_\_  
B. Year of first use (Please provide if missing above) \_\_\_\_\_  
C. Amount of Use - Enter the amount (or the approximate amount) of water used each month.

Amounts below are: Gallons _____ Acre-feet _____ TAF (thousand acre-feet) _____													Total Annual
Year	Jan	Feb	Mar	Apr	May	June	July	Aug	Sept	Oct	Nov	Dec	
2000	26	34	53	47	51	52	44	37	30	30	33	31	468
2001	15	11	25	32	27	28	32	30	26	24	18	27	295
2002	40	23	45	41	28	40	28	28	27	30	28	34	392

- D. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.  
☒ Irrigation \_\_\_\_\_ acres; Stockwatering \_\_\_\_\_; Domestic ☒ \_\_\_\_\_  
Electric generation at Electra Powerhouse  
Other (specify) \_\_\_\_\_
- E. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.) \_\_\_\_\_
- F. Please answer only those questions below which are applicable to your project.
1. Conservation of water
- a. Are you now employing water conservation efforts? YES \_\_\_ NO \_\_\_  
Describe any water conservation efforts you have initiated: \_\_\_\_\_
- b. If credit toward beneficial use of water under claimed pre 1914 appropriative water right for water not used due to a conservation effort is claimed under section 1011 of the Water Code, please show the amounts of water conserved:
- Reductions in Diversions:  
yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg)
- Reductions in consumptive use:  
yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg) yr \_\_\_\_\_ (af/mg)
- I have data to support the above surface water use reductions due to conservation efforts. YES \_\_\_ NO \_\_\_

"The energy challenge facing California is real. Every California needs to take immediate action to reduce energy consumption. For a list of simple ways you can reduce demand and cut your energy costs, see our Web-site at <http://www.swrcb.ca.gov>"

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include: (1) Statements of Water Diversion and Use, (2) Information Pertaining to Water Rights in California, and (3) Appropriation of Water in California.

Statements of Water Diversion and Use must be filed by riparian and pre 1914 appropriative water users as set forth in Water Code section 5100 with specific exceptions. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversions, and (3) assists the State to determine if additional water is available for future appropriators.

An appropriative right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914, new appropriators have been required to obtain a permit and license from the State. Appropriate rights can be granted to waters "foreign" to the natural stream system.

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There are two principal types of surface water rights in California. They are riparian and appropriative rights.

#### GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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D. Water is delivered to Amador Water Agency for irrigation and domestic uses.

ITEM CONTINUATION

If there is insufficient space for your answers, please use the space provided below.

COMPANY NAME:

PACIFIC GAS AND ELECTRIC COMPANY

PRINTED NAME:

(first name) (middle init.) (last name)  
Randal S. Livingston

SIGNATURE:

*Randal S. Livingston*

DATE:

January 5, 2004 at San Francisco, California

I declare that the information in this report is true to the best of my knowledge and belief.

I understand that it may be necessary to document the water savings claimed in "F." above if credit under Water Code sections 1010 and 1011 is sought in the future.

I have data to support the above surface water use reductions due to conjunctive use efforts. YES ☐ NO ☐ (a/f/mg)

b. If credit toward use under a claimed pre 1914 appropriative right through substitution of groundwater in lieu of appropriated water is claimed under section 1011.5 of the Water Code, please show the amounts of groundwater used:

a. Are you now using groundwater in lieu of surface water? YES ☐ NO ☐

3. Conjunctive use of surface water and groundwater

I have data to support the above surface water use reductions due to wastewater reclamation. YES ☐ NO ☐ (a/f/mg)

b. If credit toward use under a claimed pre 1914 appropriative water right through substitution of reclaimed water, desalinated water or polluted water in lieu of appropriated water is claimed under section 1010 of the Water Code, please show amounts of reduced diversions and amounts of reclaimed water used:

a. Are you now or have you been using reclaimed water from a wastewater treatment facility or water polluted by waste to a degree which unreasonably affects such water for other beneficial uses? YES ☐ NO ☐

2. Water quality and wastewater reclamation



STATE OF CALIFORNIA  
THE RESOURCES AGENCY  
STATE WATER RIGHTS BOARD

49812

STATEMENT OF WATER DIVERSION AND USE

S 985

This statement should be typewritten or legibly written in ink.

A. Name of person diverting water Pacific Gas and Electric Company  
Address 245 Market Street, San Francisco, California 94106

B. Name of body of water at point of diversion North Fork Mokelumne River  
Tributary to Mokelumne River

C. Place of diversion SE 1/4 NW 1/4 Section 33, Township 7N, Range 13E, M.D. 82M,  
Ameador County, or locate it on sketch of section grid on reverse side with regard to section lines or prominent local landmarks.

D. Name of works Electra Power Tunnel

E. Capacity of diversion works 900 cubic feet per second  
Capacity of storage reservoir \_\_\_\_\_ gallons  
State quantity of water used each month in gallons or acre-feet (thousands)

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1966	32.6	14.5	29.2	37.7	39.0	28.0	32.6	31.4	33.5	30.3	35.7	48.5	393.0

If monthly and annual use are not known, check months in which water was used. State extent of use in units, such as acres of each crop irrigated, average number of persons served, number of stock watered, etc.

Maximum annual water use in recent years \_\_\_\_\_ gallons

Minimum annual water use in recent years \_\_\_\_\_ gallons

Type of diversion facility: gravity ☒ pump \_\_\_\_\_

Method of measurement: weir \_\_\_\_\_, flume \_\_\_\_\_, electric power meter ☒, water meter \_\_\_\_\_, estimate \_\_\_\_\_

F. Purpose of use (what water is being used for) Generation of electric energy, irrigation  
and domestic use.

G. General description or location of place of use (use sketch of section grid on reverse side if you desire)  
Electra hydro-electric plant, and in Ameador Canal service area.

H. Year of first use as nearly as known 1855

I. Name of person filing statement Hugh R. Daniels  
Manager

Position Hydro Generation Dept. Organization Pacific Gas and Electric Company

Address 245 Market Street, San Francisco, California 94106

I certify that the foregoing statements are true and correct to the best of my knowledge and belief.

Date signed JUN 5 1967 Signature Hugh R. Daniels

See Instructions on Reverse Side

5-216-00-00-0

77720-217 8-66 20M ① Δ 087

5- 985

**\*\* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS \*\***

**STATE WATER RESOURCES CONTROL BOARD**

**DIVISION OF WATER RIGHTS**

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

**SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE**

STATEMENT NO: S000985  
OWNER OF RECORD: PACIFIC GAS AND ELECTRIC COMPANY

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

SOURCE: NORTH FORK MOKELUMNE RIVER  
TRIBUTARY TO: MOKELUMNE RIVER  
COUNTY: AMADOR  
DIVERSION

TELEPHONE NUMBER:  
(415) 973-4603

YEAR OF FIRST USE: 1855

PARCEL NO:

WITHIN: SE1/4 OF NW1/4 SECTION 33, T7N, R13E, MDB&M.

(If any of the above information is inaccurate or missing, please correct. Notify this office if ownership or address changes occur during the coming year.)

**COMPLETE AND RETURN THIS FORM BY JULY 1, 1995**

- A. Water is used under: Riparian Claim \_\_\_\_\_; Pre 1914 right x \_\_\_\_\_; Other (explain) \_\_\_\_\_
- B. Year of first use (Please provide if missing above) \_\_\_\_\_
- C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are:

☐ Gallons ☒ Acre-feet ☐ (other) \_\_\_\_\_  
Electra Powerhouse Tunnel

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1992	21,150	21,030	28,750	17,790	20,080	16,980	29,740	29,480	19,160	18,730	13,760	19,760	256,410
1993	38,470	45,640	53,950	51,960	52,880	51,790	42,410	51,590	33,210	36,600	28,050	30,520	517,070
1994	19,130	12,020	13,270	12,930	18,540	29,120	23,360	26,450	33,800	33,750	12,890	31,290	266,550

- D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \*X acres; stock watering \_\_\_\_\_; Domestic \*X \_\_\_\_\_  
Other (specify) Electric generation at Electra Powerhouse

\* Water delivered to Amador County Water Agency via Amador Canal

**\*\*\* CONTINUE ON BACK PAGE \*\*\***

**\*\* PLEASE COMPLETE, SUBMIT THE ORIGINAL AND MAKE A COPY FOR YOUR RECORDS \*\*\***

- E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

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- F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

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I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: SEP 26 1996, at San Francisco, California  
SIGNATURE: Jeffrey D. Butler by JRR  
PRINTED NAME: Jeffrey D. Butler  
(FIRST NAME) (M. NAME) (LAST NAME)  
COMPANY NAME: PACIFIC GAS AND ELECTRIC COMPANY

**GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA**

There are two principal types of surface water rights in California. They are riparian and appropriative rights.

A riparian right enables an owner of land bordering a natural lake or stream to take and use water on his riparian land. Riparian land must be in the same watershed as the water source and must never have been severed from the sources of supply by an intervening parcel without reservation of the riparian right to the severed parcel. Generally, a riparian water user must share the water supply with other riparian users. Riparian rights may be used to divert the natural flow of a stream but may not be used to store water for later use or to divert water which originates in a different watershed, or return flows from use of groundwater.

An appropriate right is required for use of water on nonriparian land and for storage of water. Generally, appropriative rights may be exercised only when there is a surplus not needed by riparian water users. Since 1914 new appropriators have been required to obtain a permit and license from the State.

Statements of Water Diversion and Use must be filed by riparian and pre-1914 appropriative water users. The filing of a statement (1) provides a record of water use, (2) enables the State to notify such users if someone proposes a new appropriation upstream from their diversion, and (3) assists the State to determine if additional water is available for future appropriations.

The above discussion is provided for general information. For more specific information concerning water rights, please contact an attorney or write to this office. We have several pamphlets available. They include:

Statements of Water Diversion and Use  
Information Pertaining to Water Rights in California  
Water Rights for Stockponds Constructed Prior to 1969"  
Appropriation of Water in California

## STATE WATER RESOURCES CONTROL BOARD

## DIVISION OF WATER RIGHTS

P.O. BOX 2000 SACRAMENTO, CA 95812-2000

(916) 657-1875

## SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000985

PACIFIC GAS AND ELECTRIC COMPANY  
C/O MANAGER, HYDRO GENERATION  
PO BOX 770000 P10A  
SAN FRANCISCO, CA 94177

TELEPHONE NUMBER:  
(415) 973-4603

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: NORTH FORK MOKELUMNE RIVER

TRIBUTARY TO: MOKELUMNE RIVER

COUNTY: AMADOR

YEAR OF FIRST USE: 1855

DIVERSION

WITHIN: SE1/4 OF NW1/4 SECTION 33, T07N, R13E, MDB&amp;M

COMPLETE AND RETURN THIS FORM BY JULY 1, 1994

A. Water is used under: Riparian claim \_\_\_\_\_; Pre 1914 right ☒ X \_\_\_\_\_; Other (explain) \_\_\_\_\_

B. Year of first use (Please provide if missing above) \_\_\_\_\_

C. Amount of use - Enter the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.

Amounts below are :

☐

Gallons

☒

Acre-feet

☐

(other) \_\_\_\_\_

(Electra Tunnel)

	JAN.	FEB.	MAR.	APR.	MAY	JUNE	JULY	AUG.	SEP.	OCT.	NOV.	DEC.	TOTAL ANNUAL
1991	2890	6610	12490	16970	23130	36720	32020	29370	29980	32010	33850	30340	286,380
1992	21150	21030	28750	17790	20080	16980	29740	29480	19160	18730	13760	19760	256,410
1993	38470	45640	53950	51960	52880	51790	42410	51590	33210	36600	28050	30520	517,070

D. Purpose of use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation ☒ X \_\_\_\_\_ acres; stock watering \_\_\_\_\_; Domestic ☒ X \_\_\_\_\_

Other (specify) \_\_\_\_\_ Electric Generation at Electra Powerhouse

\* Water delivered to Amador County Water Agency via Amador Canal

E. Changes in method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

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F. If part of the water listed in Part C consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

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I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: October 7, 19 94, at San Francisco, California

Signature: Shan Bhattacharya

WR 40-1 (1/94)  
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STATE OF CALIFORNIA  
STATE WATER RESOURCES CONTROL BOARD  
Division of Water Rights

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P.O. BOX 2000 SACRAMENTO, CA 95812-2000  
901 P ST. SACRAMENTO, CA 95814  
(916) 322-4503

(916) 324-5070

SUPPLEMENTAL STATEMENT OF WATER DIVERSION AND USE

DIVERTER OF RECORD:

STATEMENT NO: 000985

PACIFIC GAS AND ELECTRIC COMPANY  
c/o Manager, Hydro Generation  
245 Market Street, Room 520  
San Francisco, CA 94106

TELEPHONE NUMBER:  
(415) 923-5310  
973-5310

IF NAME/ADDRESS/PHONE NO. IS WRONG OR MISSING, PLEASE CORRECT.

SOURCE: NORTH FORK MOKELUMNE RIVER

TRIBUTARY TO: MOKELUMNE RIVER

COUNTY: AMADOR

DIVERSION

WITHIN: SE1/4 OF NW1/4 SECTION 33, T07N, R13E, MDB&M.

INSTRUCTIONS: Please complete Items A, B and C. Item D should be completed if you replaced all or part of your regular water supply with reclaimed or polluted water. RETURN THIS FORM BY JULY 1, 1991. (Additional information on reverse side of this form.)

- A. Amount of Use - Fill in the amount of water used each month. If monthly and annual use are not known, check the months in which water was used.
- Amounts below are: ☐ Gallons ☒ Acre-feet in 1000's ☐ (other)

	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Total Annual
1988	18.4	12.8	13.2	16.0	21.0	26.3	27.8	23.6	20.7	13.2	11.2	11.0	215.2
1989	10.7	11.2	38.4	49.9	54.2	48.7	33.3	31.2	30.5	21.0	33.6	33.1	395.8
1990	29.9	18.6	24.2	18.3	30.2	32.3	31.7	28.3	28.8	32.4	7.0	10.3	292.0

- B. Purpose of Use - Specify number of acres irrigated, stock watered, persons served, etc.

Irrigation \_\_\_\_\_

Stockwatering \_\_\_\_\_

Domestic \_\_\_\_\_

Other (specify) Generation at Electra Powerhouse

- C. Changes in Method of Diversion - Describe any changes in your project since your previous statement was filed. (New pump, enlarged diversion dam, location of diversion, etc.)

Diversion amounts reported include quantities diverted under prior vested rights to upper and lower standard canals and other licensed rights.

- D. If part of the water listed in Part A consists of reclaimed or polluted water, please indicate the annual amounts of reclaimed or polluted water in the space below.

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

I declare under penalty of perjury that the information in this report is true to the best of my knowledge and belief.

DATED: JUN 28 1991, 19\_\_\_\_, at San Francisco, California

Signature: \_\_\_\_\_

*Thom A. Just*



## GENERAL INFORMATION PERTAINING TO WATER RIGHTS IN CALIFORNIA

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